

Abstract

Recombinant polypeptides are prepared using novel nucleic acids with transcription promoter activity. The recombinant cells containing said nucleic acids are described. A novel method for preparing antigens or antigen fragments, in particular bacterial toxins, preferably *Clostridum* toxins, for preparing immunogenic and/or vaccine compositions is also described.

PECEIVEL JAN 0 7 2002 TECH CENTER 1600/2900